

Attorney's Docket: 2000DE441DSerial No.: 10/606,095Art Unit 1714Response to Final Office Action, Dated 6/27/2007

This listing of claims will replace all prior versions, and listings of claims in the application:

1.(Deleted)

2.(Deleted)

3.(Deleted)

4.(Deleted)

5.(Deleted)

6.(Deleted)

7.(Currently Amended) A low-temperature-stabilized liquid solution comprising from 1 to 80% by weight of an organic solvent and a low-temperature-stabilized additive comprising:

A) a fatty acid mixture of

A1) from 1 to 99% by weight of at least one saturated mono- or dicarboxylic acid having from 6 to 50 carbon atoms,

A2) from 1 to 99% by weight of at least one unsaturated mono- or dicarboxylic acid having from 6 to 50 carbon atoms

and

B) at least one polar nitrogen-containing compound which is effective as paraffin dispersant in middle distillates, in an amount of from 0.01 to 90% by weight, based on the total weight of A1), A2) and B),

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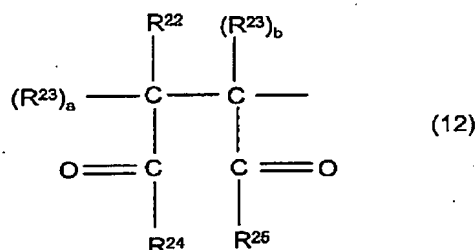
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wherein the fatty acid mixture of A1) and A2) has an iodine number of at least 40 g of I / 100 g, and said at least one polar nitrogen-containing compound B) is a terpolymer comprising:

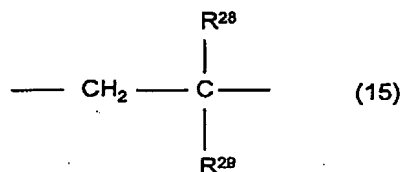
- I) 20 – 80 mol% of a divalent structural unit selected from the group consisting of formula 12 ,



where

R^{22} and R^{23} , independently of one another, are hydrogen or methyl, a and b are zero or one and $a + b$ is one, R^{24} and R^{25} are identical or different and are $\text{N}(\text{R}^6)_2$ or $-\text{OR}^{27}$ or a combination thereof, R^{27} is a cation of the formula $\text{H}_2\text{N}(\text{R}^6)_2$, and R^6 is C_8 - C_{36} -alkyl, C_6 - C_{36} -cycloalkyl, C_8 - C_{36} -alkenyl,

- II) 19 - 80 mol% of a divalent structural unit of formula 15



in

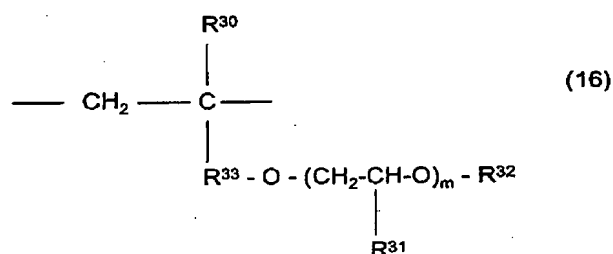
which

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R^{28} is hydrogen or C_1 - C_4 -alkyl, and

R^{29} is C_6 - C_{60} -alkyl or C_6 - C_{18} -aryl, and

III) 1 - 30 mol% of a divalent structural unit of formula 16



in which

R^{30} is hydrogen or methyl,

R^{31} is hydrogen or C_1 - C_4 -alkyl,

R^{33} is C_1 - C_4 -alkylene,

m is a number from 1 to 100,

R^{32} is C_1 - C_{24} -alkyl, C_5 - C_{20} -cycloalkyl, C_6 - C_{18} -aryl or ---C(O)---R^{34} ,

where R^{34} is C_1 - C_{40} -alkyl, C_5 - C_{10} -cycloalkyl or C_6 - C_{18} -aryl.

8.(Canceled)

9.(Canceled)

10.(Canceled)

11.(Canceled)

12.(Canceled)

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13.(Currently Amended) The ~~method of claim 11~~ low-temperature-stabilized solution of claim 7, wherein component B comprises oil-soluble polar amine salts or amides.

14.(Currently Amended) The ~~method of claim 11~~ low-temperature-stabilized solution of claim 7, wherein component A) comprises from 1 to 40% by weight of resin acids.

15.(Currently Amended) The ~~method of claim 11~~ low-temperature-stabilized solution of claim 7, wherein component A) comprises from 1 to less than 20% by weight of A1) and from greater than 80 to 95% by weight of A2).

16.(Currently Amended) The ~~method of claim 11~~ low-temperature-stabilized solution of claim 7, wherein A1) and A2) are each a mono- or dicarboxylic acid having from 12 to 22 carbon atoms.

17.(Previously Presented) The low-temperature-stabilized solution of claim 7, wherein the organic solvent selected from the group consisting of aliphatic hydrocarbon, aromatic hydrocarbon, oxygen-containing hydrocarbon, and mixtures thereof.

18.(New) The low-temperature-stabilized solution of claim 7, wherein said solution is flowable and clear at temperatures of from 0°C to -5°C.